

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/538,443
				Filing Date	(Int'l) December 31, 2002
				First Named Inventor	Xin XIE
				Art Unit	1637
				Examiner Name	S. K. Mummert
Sheet	1	of	2	Attorney Docket Number	514572000700

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-7,776,580	08/2010	Zhang et al.	
	2.	US-2002/0058019	05/2002	Berenson et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature		Date Considered	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	3.	KEMSHEAD and UGELSTAD, "Magnetic separation techniques: their application to medicine" Mol. Cell. Biochem. (1985) 67:11-18		
	4.	RUDI et al., "Detection of Toxin-Producing Cyanobacteria by Use of Paramagnetic Beads for Cell Concentration and DNA Purification" Appl. Environ. Microbiol. (1998) 64:34-37		
	5.	VESPER and BAUER, "Role of Pili (Fimbriae) in Attachment of Bradyrhizobium japonicum to Soybean Roots" Appl. Environ. Microbiol. (1986) 52:134-141		
	6.	MAKI et al., "Factors Controlling Attachment of Bryozoan Larvae: A Comparison of Bacterial Films and Unfilmed Surfaces" Biol. Bull. (1989) 177:295-302		
	7.	GENEVAUX et al., "A rapid screening procedure to identify mini-TnIO insertion mutants of Escherichia coli K-12 with altered adhesion properties" FEMS Microbiology Letters (1996) 142:27-30		
	8.	TRAFNY, "Susceptibility of adherent organisms from Pseudomonas aeruginosa and Staphylococcus aureus strains isolated from burn wounds to antimicrobial agents" International Journal of Antimicrobial Agents (1998) 10:223-228		
	9.	PRINGLE and FLETCHER, "Influence of Substratum Hydration and Absorbed Macromolecules on Bacterial Attachment to Surfaces" Appl. Environ. Microbiol. (1986) 51(6):1321-1325		
	10.	Non-Final Office Action for U.S. Patent Application No. 10/538,498, mailed on June 17, 2008, 11 pages		

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	11.	Amendment in Response to Non-Final Office Action for U.S. Patent Application No. 10/538,498, filed on November 11, 2008, 22 pages	
	12.	Final Office Action for U.S. Patent Application Serial No. 10/538,498, mailed on April 1, 2009, 11 pages	
	13.	Request for Continued Examination and Preliminary Amendment for U.S. Patent Application No. 10/538,498, filed on June 29, 2009	
	14.	Non-Final Office Action for U.S. Patent Application No. 10/538,498, mailed on September 28, 2009	
	15.	Amendment in Response to Non-Final Office Action for U.S. Patent Application No. 10/538,498, filed on December 9, 2009	
	16.	Notice of Allowance for U.S. Patent Application No. 10/538,498, mailed on April 7, 2010	
	17.	Examiner's Amendment for U.S. Patent Application No. 10/538,498, mailed on June 4, 2010	
	18.	Amendment Under 37 CFR § 1.312 and Issue Fee Payment for U.S. Patent Application No. 10/538,498, filed on July 6, 2010	
	19.	Office Action for EP 02808209.7, mailed 2 March 2011, 5 pages	
	20.	PENN et al., "Dissecting the Hematopoietic Microenvironment" Blood (1993) 81:1205-1213	
	21.	YU et al., "Intracellular immunization of human fetal cord blood stem/progenitor cells with a ribozyme against human immunodeficiency virus type 1" PNAS (1995) 92:699-703	

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